

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------------------------------|-------------------------------------------------------------------------|------------------|---------|---------------------|
| S2 | 2 | ("20030104808").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/18 12:48 |
| S1 | 4 | ((("20040052236") or ("20040028121")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/18 12:48 |
| S5 | 1 | (ben-david).in. and "1034" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/18 14:52 |
| S4 | 0 | (ben-davdi).in. and "1034" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/18 14:52 |
| S6 | 2 | ("20040101034").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/18 14:53 |
| S3 | 4 | ((("200410101034") or ("20040030979") or ("20060166690")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/18 14:53 |
| S8 | 1 | (US-6665288-\$).did. | USPAT | OR | ON | 2008/07/01 11:54 |
| S7 | 2 | ("6665288").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 11:54 |

| | | | | | | |
|-----|------|----------------------------------------------------------------|-------------------------------------------------------------------------|----|----|---------------------|
| S10 | 2168 | S9 and @ad<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:21 |
| S9 | 3365 | odma and (common SAME pilot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:21 |
| S11 | 1084 | S9 and @pd<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:22 |
| S14 | 0 | S13 and (dirty near2 paper) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:23 |
| S13 | 375 | S12 and (common adj2 channel) with (pilot adj2 channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:23 |
| S12 | 822 | S11 and (common with pilot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:23 |
| S15 | 222 | S13 and (dedicated) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:24 |
| S16 | 65 | S15 and (common adj channel) and (dedicated adj channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 14:44 |
| S17 | 1 | (US-20020085623-\$).did. | US-PGPUB | OR | ON | 2008/07/03 14:48 |

| | | | | | | |
|-----|------|----------------------------------------------------------|-------------------------------------------------------------------------|----|----|---------------------|
| S24 | 65 | S23 and (dedicated near2 channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S23 | 65 | S22 and (common adj channel) and (dedicated adj channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S22 | 222 | S21 and (dedicated) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S21 | 375 | S20 and (common adj2 channel) with (pilot adj2 channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S20 | 822 | S19 and (common with pilot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S19 | 1084 | S18 and @pd<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S18 | 3365 | cdma and (common SAME pilot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:12 |
| S25 | 11 | S24 and (first near2 data) and (second near2 data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:13 |

| | | | | | | |
|-----|-----|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|----|---------------------|
| S26 | 8 | S24 and (first adj2 data) and (second adj2 data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:15 |
| S28 | 2 | S27 and @ad< "20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:25 |
| S27 | 8 | (dirty near2 paper) and (first near2 (class or group)) and (second near2 (class or group)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:25 |
| S29 | 17 | S24 and (data near3 combin\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 19:28 |
| S30 | 1 | ((US-200201111158-\$).did. | US-PGPUB | OR | ON | 2008/07/03 19:42 |
| S31 | 1 | ((US-200201111158-\$).did. | US-PGPUB | OR | ON | 2008/07/03 19:44 |
| S32 | 188 | (data adj combiner) and cdma | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:07 |
| S34 | 7 | S33 and (dedicated adj channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:08 |
| S33 | 155 | S32 and @ad< "20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:08 |
| S35 | 95 | ((data adj combiner) same (transmit\$3)) and cdma | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:12 |

| | | | | | | |
|-----|------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S37 | 4 | S36 and (dedicated adj channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:13 |
| S36 | 81 | S35 and @ad<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:13 |
| S40 | 12 | S39 and (dedicated adj channel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:16 |
| S39 | 128 | S38 and @ad<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:16 |
| S38 | 187 | ((data adj demultiplex\$5) same (transmit\$3)) and odma | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:16 |
| S41 | 1 | (US-5956332-\$).did. | USPAT | OR | ON | 2008/07/03 20:24 |
| S44 | 0 | S42 and S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:56 |
| S43 | 8 | (dirty near2 paper) and (first near2 (class or group)) and (second near2 (class or group)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/03 20:56 |
| S42 | 4290 | (370/342).CCLS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/03 20:56 |

| | | | | | | |
|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|----|---------------------|
| S45 | 7 | (US-20040052236-\$ or US-20040028121-\$ or US-20030104808-\$ or US-20060166690-\$ or US-20040030979-\$ or US-20040101034-\$).did. or (US-5956332-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/01/18 17:33 |
| S46 | 2 | S45 and (transmitter SAME (interference near2 cancel \$7)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 17:34 |
| S47 | 3 | S45 and (transmitter SAME2 (interference near2 cancel\$7)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 17:37 |
| S50 | 4 | S49 and (dirty near2 paper) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:04 |
| S49 | 482 | S48 and @ad< "20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:04 |
| S48 | 873 | (transmitter same interference same subtract \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:04 |
| S52 | 44 | S51 and cdma | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:09 |
| S51 | 122 | S49 and (transmitter with subtract\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:09 |

| | | | | | | |
|-----|------|----------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S53 | 14 | S52 and (transmitter near4 subtract\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:19 |
| S54 | 1 | (US-6144860-\$).did. | USPAT | OR | ON | 2009/01/18 18:40 |
| S60 | 2 | S55 and S59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:42 |
| S59 | 44 | S58 and cdma | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:42 |
| S58 | 122 | S57 and (transmitter with subtract\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:42 |
| S57 | 482 | S56 and @ad<"20031229" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:42 |
| S56 | 873 | (transmitter same interference same subtract \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/18 18:42 |
| S55 | 3493 | (455/522).CQLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/18 18:42 |
| S61 | 5 | ((("6,865,232") or ("20020126768") or ("6,538,986")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/26 19:47 |

| | | | | | | |
|-----|---|--------------------------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| S62 | 3 | (US-20020126768-\$).did. or (US-6538986-\$ or US- 6865232-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/04/26 19:52 |
| S64 | 0 | WO-00059125-A1.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/26 20:05 |
| S63 | 0 | WO-2000059125-A1.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/26 20:05 |
| S66 | 0 | WO-2000SE491-A1.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/26 20:06 |
| S65 | 0 | WO-2000059125-A1.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/26 20:06 |
| S68 | 1 | 2001-137477.NRAN. | DERWENT | OR | ON | 2009/04/26 20:07 |
| S67 | 1 | (cross adj talk).ti. and rudberg.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/26 20:07 |
| S69 | 2 | ("6647067").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/26 20:08 |
| S70 | 1 | (US-6647067-\$).did. | USPAT | OR | ON | 2009/04/26 20:09 |
| S71 | 1 | (US-6647067-\$).did. | USPAT | OR | ON | 2009/04/29 18:40 |
| S72 | 1 | S71 and (subtract\$3 or differ\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 18:45 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|----------------------------------------------------------------------------------------------------|-----------------------------|------------------|---------|------------------|
| L1 | 378831 | ((("370") or ("375") or ("329") or ("455") or ("714")).CLAS. | US-PGPUB; USPAT; UPAD | OR | OFF | 2009/12/04 12:30 |
| L2 | 1 | L1 and ((common adj2 channel adj2 interference) and (difference or subtract \$3) and lattice).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/04 12:31 |

12/ 4/ 2009 12:32:25 PM**C:\ Documents and Settings\ Adsouza\ My Documents\ EAST\ Workspaces\ 10749693.wsp**